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STOKESLEY RURAL DISTRICT COUNCIL.

**MEDICAL OFFICER'S
ANNUAL REPORT
FOR THE YEAR**

1937.

J. Walker, Printer, 102 High Street, Northallerton.



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The Rural District of Stokesley.

Chairman of the Council :

MAJOR R. B. TURTON, J.P.

Vice-Chairman :

JAMES ALLEN, ESQ.

Chairman of the Public Health and Plans Committee :

*A. Duff, Esq.

H. W. Tarran, Esq.

Chairman of the Housing Committee :

H. W. Tarran, Esq.

* Deceased.

Clerk to the Council :

H. Wynne Potts.

Medical Officer of Health :

*†Wm. M. Yeoman, M.B.

†Arnold Brown, M.B., Ch.B., D.P.H.

Sanitary Inspectors :

†F. Bainbridge, C.R.S.I.

†A. Clifton Walker, C.R.S.I.

Clerk :

H. Templeman.

* Retired Sept. 30th, 1937.

† Contribution to Salary from Exchequer.

ANNUAL REPORT of the MEDICAL OFFICER OF HEALTH

*To the Chairman and Members of the
Stokesley Rural District Council.*

GENTLEMEN,

I have the honour to present my Annual Report for the year ending 31st December, 1937.

The Report has been prepared on the lines of Circular 1650 of the Ministry of Health, and I desire to thank the Chairman of the Public Health and Housing Committees, together with Members of the Council, for their help and co-operation during the year.

My thanks are also due to your Clerk, Sanitary Inspectors, and Members of the Council's staff.

I have been privileged to take over the post vacated by Dr. W. M. Yeoman who retired on the 30th September, 1937, after a period of nearly fifty years' service as Medical Officer of Health in this area. I wish to place on record my personal appreciation of the good work he has rendered in the area.

During the year much progress has been made in Housing, the scheme for Immunisation against Diphtheria has been commenced, certain additions have been made to the Public Water Supplies of the district, and new works of sewerage and sewage disposal have been completed. Figures relating to these activities will be found in the main body of the Report.

I beg to remain,

Your obedient Servant,

ARNOLD BROWN,

Medical Officer of Health.

SECTION A.

Statistics and General Conditions of Area.

Area (in acres)	90,182
Registrar-General's estimate of resident population, mid-1937 ..	15,410
Number of inhabited houses (end of 1937) according to Rate Books	4,924
Rateable value	£63,383
Sum represented by a penny rate	£244
	(Estimated).

The District is chiefly agricultural, but the northern fringe bordering the County Borough of Middlesbrough is residential. In the north-eastern corner of the District there are iron and stone mines, also industries engaged in the manufacture of bricks and tiles.

Unemployment.

Owing to the fact that the area of the Council does not coincide with Labour Exchange districts, accurate figures as to the extent of unemployment cannot be obtained.

There has been, however, a decrease in the figures relating to agricultural unemployment, but unemployment figures relating to workers employed in the heavy industries on Tees-side have increased owing to a temporary curtailment of activities.

	Total.	M.	F.	
Live Births	232	113	119	Birth Rate per 1,000 of the estimated resident population : 15.84.
{ Legitimate	232	113	119	
{ Illegitimate	12	6	6	
Stillbirths	9	4	5	Rate per 1,000 total (live and still) births : 35.57.
Deaths	183	87	96	Death Rate per 1,000 of the estimated resident population : 11.87.

Deaths from puerperal causes (Headings 29 and 30 of the Registrar-General's Short List) :—

	Deaths.	Rate per 1,000 total (live and still) births.
No. 29 Puerperal Sepsis ..	1	3.95
No. 30 Other puerperal causes —	—	—
Total	1	3.95

Death Rate of Infants under one year of age :—

All infants per 1,000 live births	40.98
Legitimate infants per 1,000 legitimate live births	30.17
Illegitimate infants per 1,000 illegitimate live births ..	250
Deaths from Cancer (all ages)	19
,, Measles (all ages)	Nil
,, Whooping Cough (all ages)	Nil
,, Diarrhoea (under 2 years of age)	Nil

SECTION B.

General Provision of Health Services for the Area.

(a) LABORATORY FACILITIES :

These remain unchanged.

(b) AMBULANCE FACILITIES :

The whole of the District possesses ambulance facilities.

The St. John's Ambulance Association (Great Ayton Division) serves the greater part of the District, and the Council have decided to make an annual contribution to the funds of the Division.

An agreement is made with the Stockton Corporation whereby the Parish of Yarm has the use of the Corporation ambulance for purposes other than the removal of infectious disease cases.

Cases of infectious disease occurring in the District are removed by the ambulance of the Middlesbrough Corporation to the Corporation Isolation Hospital, Middlesbrough.

(c) NURSING IN THE HOME :

In all Parishes, with the exception of those comprising the Stokesley District Nursing Association, the District Nurse also undertakes midwifery.

The Stokesley District Nursing Association comprises the Parishes of Stokesley, Seamer, Carlton, Newby, Great and Little Busby, Great and Little Broughton, Ingleby Greenhow, Kirby, Easby and Kildale. In this area there are at present separate nurses for general nursing and midwifery.

(d) TREATMENT CENTRES AND CLINICS :

The North Riding County Council Ante-Natal and Infant Welfare Clinics in the Rural District are held as follows :—

Ante-Natal Clinics.	Infant Welfare Clinics.
Stokesley—fortnightly on Mondays.	East Rounton—1st Tuesday in each month.
Yarm —fortnightly on Thursdays.	Stokesley —fortnightly on Mondays.
	Yarm —fortnightly on Thursdays.

(e) HOSPITALS (PUBLIC AND VOLUNTARY) :

The hospital arrangements remain unchanged.

SECTION C.

Sanitary Circumstances of the Area.

1. (i) WATER :

During the year, the water supply scheme to serve the Parishes of Whorlton, Crathorne, Picton, Kirkleavington, and High and Low Worsall has been completed.

The works consist of approximately 18 miles of spun cast-iron mains, together with a storage reservoir of 50,000 gallons capacity.

On completion of the works, samples of the water were submitted for chemical and bacteriological examination, and the reports on same shewed the water to be of excellent quality and suitable for domestic use. The quantity of water is satisfactory.

In consequence of a demand for an extension of this scheme to serve 8 farms—situate on the western boundary of the Council's area in the Parish of High Worsall, agreements to guarantee a fixed revenue were entered into between the Council and the owners of the farms and work in connection with the extension was actively commenced in December. The extension numbers some 5,000 yards of asbestos cement pipes, and the work is expected to be completed within three months from the date of commencement.

The Council's scheme supplying water to the Parishes of Carlton, Great and Little Broughton, Great Busby, Hutton Rudby, Kirkby, Little Busby, Potto and Rudby has been satisfactory respecting the quality and quantity of the water.

In the last week of the year, an unfavourable report was received from the bacteriologist regarding a sample procured from the mains at Hutton Rudby, and this matter was receiving attention at the close of the year.

All the public pumps in the area have been painted and maintained in good order.

PUBLIC WATER SYSTEMS.

TEES VALLEY WATER BOARD.

PARISH.		Connections to December, 1936.	Connections during 1937.
Great Ayton	..	431	40
Hemlington	..	23	1
Maltby	..	43	6
Marton	..	321	7
Nunthorpe	..	89	6
Ormesby	..	584	93
Stainton	..	89	10
Stokesley	..	408	15
Yarm	..	474	23
TOTALS		2,462	201

STOKESLEY R.D.C. (TURKEY NAB).

PARISH.	Connections to December, 1936.	Connections during 1937.
Carlton	48	1
Great & Little Broughton ..	126	1
Great Busby ..	14	—
Hutton Rudby ..	194	12
Kirkby	39	5
Little Busby ..	1	—
Potto	21	3
Rudby	10	—
Part Faceby ..	2	—
 TOTALS ..	455	22

*TEES VALLEY WATER BOARD MAINS EXTENSION.

PARISH.	Connections to December, 1936.	Connections during 1937.
Newby	27	1
 TOTALS ..	27	1

* Water purchased in bulk from The Tees Valley Water Board and distributed through the extended mains which are the property of the Rural District Council.

STOKESLEY R.D.C. (SCUGDALE).

PARISH.	Connections to December, 1936.	Connections during 1937.
Crathorne	—	42
High Worsall	—	1
Kirkleavington	—	27
Low Worsall	—	14
Picton	—	23
Whorlton	—	63
Part Potto	—	8
Part Hutton Rudby ..	—	2
Part East Rounton ..	—	2
 TOTALS ..	—	182

The following table shews particulars of those Parishes which are not served with water by the public piped supplies :—

PARISH.	NATURE OF SUPPLY.
Bilsdale Midcable ..	Pumps and wells and partial piped supply of the Feversham Estate.
Castleleavington ..	Pumps and wells.
Easby ..	Pumps and wells and partial private piped supply.
East Rounton ..	Private piped supply of the Rounton Estate and part Stokesley R.D.C. Scugdale supply.
Faceby ..	Pumps and wells and partial private piped supply.
Hilton ..	Pumps and wells.
Ingleby Arncliffe ..	Private piped supply of Arncliffe Estate
Ingleby Barwick ..	Pumps and wells.
Ingleby Greenhow ..	Private piped supply of Ingleby Greenhow Estate.
Kildale ..	Private piped supply.
Little Ayton ..	Pumps and wells.
Middleton ..	do
Seamer ..	Private supply of Seamer Water Co.
Sexhow ..	Pumps and wells.
Skutterskelfe ..	do

WATER ANALYSES.

No.	Date of Sampling.	Address.	Chemical Examination.	Bacteriological Examination.	Analysts Report.	Action taken.
1	22-1-37	Well of R. Rudd, Bense Bridge (Parish of Kirkby).	1	—	Satisfactory	None.
2	22-1-37	Piped supply, Manor House (Parish of Seamer).	1	—	do	None.
3	4-3-37	Well of R. Clark, High Street (Parish of Stokesley).	1	—	Unsafe	Tees Valley Water Board supply laid on.
4	4-4-37	Piped supply from Moorland Race, Cowslip Bottom (Parish of Bilsdale Midcable).	1	—	Unsafe	Private piped supply of Faversham Estate laid on.
5	31-5-37	Well of Crow Wood Farm (Parish of Great and Little Broughton).	1	—	Unsafe	Well cleansed.
6	31-5-37	Well of Dromonby Grange Farm (Parish of Kirkby).	1	—	Unsafe	Well cleansed.
7	8-6-37	X Spring, Scugdale (Parish of Whorlton), Rural District Council Water Scheme.	1	—	Satisfactory	None.
8	8-6-37	do	—	1	do	None.
9	10-6-37	4 Houses, Gills Yard (Parish of Stokesley).	1	—	Unsafe	Tees Valley Water Board supply laid on.
10	18-6-37	Well, Castle Hill Farm (Parish of East Rounton).	1	—	Unsafe	Well cleansed.
11	8-7-37	Public pump (Parish of Easby)	...	1	—	Satisfactory

12	2-9-37	Well of Dromonby Grange Farm (Parish of Kirkby).	1	—	Improvement on Sample No. 6 above.	Sample for Bacteriological Exam- ination requested. See Sample No. 13 below.
13	23-9-37	do	1	—	Unsafe	Rural District Council piped supply laid on.
14	29-9-37	Pump, 2 Cottages, Bridge End (Parish of Great Ayton).	1	—	Unsafe	Tees Valley Water Board supply laid on.
15	7-10-37	Hutton Fields, Trenholme Bar (Parish of Hutton Rudby).	1	—	Unsafe	Rural District Council piped supply to be laid on.
16	7-10-37	2 Houses, C. Thompson, Trenholme (Parishes of Whorlton & Ingleby Arncliffe).	1	—	Unsafe	do
17	22-10-37	Well, Castle Hill Farm (Parish of East Rounton).	1	—	Unsafe	Piped supply of Rounton Estate laid on.
18	24-12-37	Rural District Mains (Parish of Hutton Rudby).	1	—	Unsatisfactory	Further samples to be taken from Spring Chambers, Turkey Nab.
TOTALS		..	14	4		

(ii) DRAINAGE AND SEWERAGE :

During the year, new sewage works and a main sewer have been constructed within the Parish of Marton.

A new sewer and sedimentation tanks have been constructed within the Parish of Yarm consequent on the erection of Council houses off the Worsall Road.

The reconstruction of the old-type sewage works within the Parish of Great Ayton is nearing completion.

Sewage treatment schemes are required for the Parishes of Great and Little Broughton, Kirkby, Carlton and Stainton where existing conditions are unsatisfactory.

New Sewers 1937.

Location.	Length (in yards, lin.)	Diam.	Remarks.
Great Ayton ..	100	6 ins.	Extension of Guisborough Road sewer.
Ingleby Arncliffe ..	40	6 ins.	Diversion of defective sewer.
Marton ..	1,350	12 ins.	New sewer in Gipsy & Gunnergate Lanes.
	508	8 ins.	
Ormesby ..	446	6 ins.	Extension of existing sewer.
	410	6 ins.	do do
Nunthorpe ..	267	6 ins.	do do
Stainton ..	52	6 ins.	do do
Stokesley ..	20	9 ins.	Relaid owing to damage by Gas Co.
Yarm ..	172	9 ins.	New outfall sewer for draining
	144	12 ins.	Council houses and other properties.
	8	6 ins.	
TOTAL ..	3,517	—	

NOTE.—At Nunthorpe, streets were made up by the County Council and a considerable length of surface and storm water drains was laid and diverted from the sewage works.

2. RIVERS AND STREAMS :

These are cleansed as and when their condition renders the same necessary.

That section of the River Leven which flows through the township of Stokesley is cleansed annually during the month of August. The cost during 1937 amounted to £12.

The streams known as the Mill Race, Great Ayton, and Seamer Carrs, Seamer, were cleansed privately after representations had been made to the persons concerned.

Streams are polluted within the Parishes of Great and Little Broughton, Carlton, and Stainton, particularly during the summer months. This is due to there being no adequate treatment of the sewage which discharges therein. Small streams at Langbaugh, Great Ayton, and at Seamer are polluted, but these are receiving attention.

3. (i) CLOSET ACCOMMODATION :

The following shews details of privy conversions and provision of new water closets during 1937—

PARISH.	Conversions.	New W.C.'s.
Great Ayton	6	—
Hutton Rudby	9	—
Ormesby	4	—
Stokesley	4	5
Whorlton	2	—
Yarm	—	2
 TOTALS	25	7

(ii) PUBLIC CLEANSING :

There has been no change in the scavenging arrangements of the District. The work is carried out by contractors, and the following details are given—

The table shews details of the Parishes where public cleansing is effected.

PARISH.	Annual Cost.
Carlton	£ 27
Great Ayton	210
Hutton Rudby	125
Ingleby Arncliffe	30
Marton	188
Nunthorpe	52
Ormesby	215
Stainton	48
Stokesley	175
Whorlton	42
Yarm	175
 TOTAL	£1,287

Monthly collections of old tins, etc., are carried out at Carlton, Hutton Rudby, Ingleby Arncliffe, Stokesley and Whorlton. This arrangement is an advantage in the rural Parishes, as the ordinary house refuse can then be more easily disposed of as manure for the land. The central tip at Quarry Hill, Nunthorpe, has been well-maintained during the year, and is used for the disposal of refuse from the Parishes of Marton, Nunthorpe, Ormesby and Stainton.

The question of scavenging by direct labour has been considered, and it is proposed to make tests with suitable vehicles. It is anticipated that the tests will be made early in the new year.

(iii) SANITARY INSPECTION OF THE AREA :

Summary of Inspections.

Complaints	..	..	..	109
Re-visits	..	..	..	103
Housing Acts	..	..	..	77
Re-visits	..	..	..	743
Infectious Diseases	..	..	..	47
Disinfection	..	..	..	49
Slaughterhouse and Meat Inspection			..	1,541
Dairies and Cowsheds	..	..	..	125
Water Supply	..	..	..	22
Temporary dwellings	..	..	..	45
New Buildings	..	..	..	656
Drain work	..	..	..	23
Factories and Workshops			..	63
Privy Conveniences	..	..	..	26
Sewers and Sewage Works	..	..	..	260
Refuse Collection and Disposal	..	..	..	12
			Total	.. 3,901

Nuisances.

Number of Inspections made	..	..	116
„ re-inspections made	..	..	78
„ Informal Notices served	..	..	77
„ Statutory Notices served	..	..	8

Number of Nuisances Discovered	136
--------------------------------	----	----	-----

All Abated	Roofs repaired	..	..	15
	Walls repaired	..	..	9
	Floors relaid	..	..	7
	Ceilings repaired	..	..	4
	Handrails provided	..	..	2
	House water supplies	..	..	15
	Yard surfaces	..	..	4
	Refuse bins renewed	..	..	17
	Closet pans renewed	..	..	25
	Miscellaneous repairs not enumerated			
	above	..	..	17
	Foul cesspool	..	..	3
	Foul drain	..	..	14
	Water-courses	..	..	4

HOUSING AND BUILDING PLANS.

656 inspections were made with respect to New Buildings. The following plans were approved during 1937—

PARISH.	No. of Plans.
Carlton	4
Crathorne	1
Great Ayton	11
Great Broughton	2
Hutton Rudby	8
Ingleby Arncliffe	1
Ingleby Greenhow	1
Kildale	1
Kirkby	1
Low Worsall	1
Maltby	2
Marton	13
Nunthorpe	4
Ormesby	9
Seamer	1
Stainton	2
Stokesley	11
Whorlton	3
Yarm	5
TOTAL	81

(iv) SHOPS :

No action has been required.

(v) SMOKE ABATEMENT :

No action has been required regarding the abatement of nuisances from smoke.

(vi) Swimming Baths and Pools :

There are no swimming baths or pools (publicly or privately owned) which are open to the public.

(vii) ERADICATION OF BED BUGS :

No action has been required.

4. SCHOOLS :

All the schools in the District have been visited during the year. Reports on the sanitary condition and the water supply have been forwarded to the County School Medical Officer.

The schools are satisfactory with the exception of the Ormesby Infants' School where there still exist privy middens. As the matter of the provision of a new school for the Ormesby area is under consideration by the County Education Authority, no action has been taken regarding the conversion of these closets to the water carriage system.

SECTION D.

Housing.

1. Inspection of Dwelling-houses during the Year :—							
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	173						
(b) Number of inspections made for the purpose ..	728						
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 ..	105						
(b) Number of inspections made for the purpose ..	627						
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	39						
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation ..	66						
2. Remedy of Defects during the Year without Service of formal Notices :—							
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	22						
3. Action under Statutory Powers during the Year :—							
(a) Proceedings under sections 9, 10 and 16 of the Housing Act, 1936 :							
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	4						
(2) Number of dwelling-houses which were rendered fit after service of formal notices :—							
(a) By Owners	4						
(b) By Local Authority in default of owners ..	—						
(b) Proceedings under the Public Health Acts :							
(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	8						
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :—							
(a) By Owners	8						
(b) By Local Authority in default of owners ..	—						

(c) Proceedings under sections 11 and 13 of the Housing Act, 1936 :					
(1) Number of dwelling-houses in respect of which Demolition Orders were made					—
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders					2
(d) Proceedings under section 12 of the Housing Act, 1936 :					
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made					—
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit					—
4. Housing Act, 1936—Part IV.—Overcrowding :—					
(a) (i) Number of dwellings overcrowded at the end of the year					30
(ii) Number of families dwelling therein					30
(iii) Number of persons dwelling therein					171
(b) Number of new cases of overcrowding reported during the year					—
(c) (i) Number of cases of overcrowding relieved during the year					12
(ii) Number of persons concerned in such cases ..					64

No cases have occurred in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding, and there are no other particulars with respect to overcrowding conditions upon which report should be made.

At the 1st January, 1937, 14 Clearance Areas involving 65 houses had been made by the Council. The work done in connection with slum clearance during 1937 is summarised in the following tables—

CLEARANCE AREAS 1937.

Title of Clearance Order.	Date of Order.	Involved.		No. of Persons Displaced.	No. of Families Displaced.	Date of Inquiry.	Order Confirmed	Houses & Buildings Demolished.
		Houses.	Other Buildings.					
No. 1 CLEARANCE ORDER, 1937 (Waterfall Terrace, Parish of Great Ayton)	6-3-37	2	1	10	1	None held	15-7-37	—
No. 2 CLEARANCE ORDER, 1937 (John Street, Parish of Great Ayton)	6	15	6	..	..	—
No. 3 CLEARANCE ORDER, 1937 (Tyle Sheds Yard, Parish of Yarm)	2	1	14	2	Not fixed	—
No. 4 CLEARANCE ORDER, 1937 (Taylors Yard, Parish of Yarm)	7	12	20	6	..	—
No. 5 CLEARANCE ORDER, 1937 (Victoria Terrace, Parish of Yarm)	3	—	9	3	..	—
No. 6 CLEARANCE ORDER, 1937 (Hills Yard, Parish of Yarm)	5	8	12	5	..	—
No. 7 CLEARANCE ORDER, 1937 (Holme Dene, Parish of Yarm)	5	7	18	5	..	—
No. 8 CLEARANCE ORDER, 1937 (Harbrons Yard, Parish of Yarm)	3	6	8	3	..	—
TOTALS	..	—	33	50	110	31	—	—

REHOUSING 1937.

Name of Site.	Total No. of Houses completed	Total No. in course of Erection.	Houses Let.		Slum Clearance.		Over-crowding.		
			Slum Clearance	Over-crowding	No. of Persons.	No. of Families	No. of Persons.	No. of Families	
Yarm ..	24	46	24	—	87	24	—	—	—
Stokesley ..	—	22	—	—	—	—	—	—	—
Totals ..	24	68	24	—	87	24	—	—	—

Plans were approved during 1937 for the reconstruction of properties as under—

- 4 Cottages, Catons Yard, Stokesley.
- 2 Cottages, Cleveland Street, Great Ayton.
- Lord Nelson House and Cottage, Yarm.
- 2 Cottages, Great Broughton.

The following gives particulars of properties which have been reconstructed to date as a result of informal action by the Council—

CRATHORNE.

5 Cottages (Old Hall).

GREAT AYTON.

2 Cottages converted into 1,
Cleveland Street.

5 Cottages converted into 2, and a
further cottage demolished.
Wilson's Yard.

GREAT BROUGHTON.

3 Lane End Cottages.
2 (Ailsa House).
1 (Garden House).

HUTTON RUDBY.

3 Cottages, High Green.
3 „ „ The Green.
6 Brickgarth.
2 North End.
2 Cottages converted into 1, and a
further cottage demolished.
Bakehouse Yard.

INGLEBY GREENHOW.

5 Cottages.

SEAMER.

3 Cottages, Bank Top.
1 Cottage, „ „
1 Manor Cottage.

YARM.

2 Cottages converted into 1, and a
further cottage demolished,
Richmond Yard, Yarm.
4 Silver Street.
4 Cross Yard.
1 Blenhaven Court.

From a total of 56 cottages, 49 reconstructed cottages have been obtained.

Further schemes of reconstruction are in hand, and plans are to be submitted early in the new year.

SECTION E.

Inspection and Supervision of Food.

(a) MILK SUPPLY :

Under the Milk and Dairies Order, 1926, there are 658 registered premises in the area and, during 1937, the Sanitary Inspectors made 125 visits.

The following improvements and works have been effected—

Byres reconstructed	..	..	3
New byres	..	..	8
New milk-houses	..	..	7
			—
Total	..	18	—

Under the Milk (Special Designations) Order, 1936, the County Council issued the following licences in respect of designated milks produced in the Rural District of Stokesley—

Designation.		No.
Accredited	..	50
Tuberculin Tested	..	4
		—
Total	..	54
		—

The District Council have not issued any licences under this Order.

The following reports on samples of milk procured without the district were received during the year—

Authority.		No.
Eston U.D.C.	..	2
Middlesbrough C.B.	..	38
Newcastle-on-Tyne C. & C.B.	..	3
		—
Total	..	43
		—

Reports of an unsatisfactory nature were investigated and complaints remedied.

(b) MEAT AND OTHER FOODS :

The routine inspection of meat and other foods is carried out by the Sanitary Inspectors who apply themselves diligently to this very important duty.

Owing to the rural nature of the district and the differences in times of slaughtering (which entail evening and week-end visits) a great deal of time is taken up by this duty.

The number of registered slaughterhouses within the district is 21, and the licensed slaughterhouses 9. No notices were served in respect of failure to limewash as the occupiers of slaughterhouses perform this duty regularly.

1,541 visits were made by the Sanitary Inspectors during the year. No prosecutions were necessary ; the butchers give every assistance to the Inspectors in carrying out their duties.

Under the Slaughter of Animals Act, 1933, there are 63 licensed slaughtermen within the district.

The appended tables shew details of the meat inspected during the year.

CARCASES INSPECTED AND CONDEMNED.

		Cattle (excluding Cows).	Cows.	Calves.	Sheep and Lambs.	Pigs.
Number killed (if known)	..	—	—	—	—	—
Number inspected	..	1,684	626	153	6,654	2,663
All diseases except Tuberculosis—						
Whole carcases condemned	..	—	7	2	2	2
Carcases of which some part or organ was condemned	..	9	23	—	2	6
Percentage of the number inspec- ted affected with disease other than tuberculosis.		0.53	4.79	1.30	0.06	0.30
Tuberculosis only—						
Whole carcases condemned	..	4	18	1	—	1
Carcases of which some part or organ was condemned	..	5	4	—	—	6
Percentage of the number inspec- ted affected with tuberculosis..		0.53	3.51	0.65	—	0.26

DISEASE.	WHOLE CARCASES.						PART CARCASES.						ORGANS.					
	Cows	Heifers	Bullocks	Sheep	Pigs	Calves	Cows	Heifers	Bullocks	Sheep	Pigs	Calves	Cows	Heifers	Bullocks	Sheep	Pigs	Calves
Tuberculosis ..	18	2	2	-	1	1	-	-	1	1	1	-	-	-	-	-	-	-
Echinococcus ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pleurisy ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Moribund ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jaundice ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septic Mastitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Traumatism ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cirrhosis ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cavernous Angioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Immaturity ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fatty Infiltration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Emaciation ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Abscesses ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Necrosis ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oedema ..	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fevered ..	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	25	2	2	2	3	3	3	2	-	1	5	-	23	10	1	2	6	-

SECTION F.

Prevalence of, and Control over, Infectious and other Diseases.

Under the Council's scheme for the immunisation of children against diphtheria, applications for immunisation were received in respect of 951 children, and of this number 885 children were completely immunised during the year. The remaining 66 children were unable to be fully immunised owing to absence from school on the occasions of the visits of the Deputy Medical Officer, Dr. H. M. MacGill, of Stokesley, who, save for a number of immunisations effected by medical practitioners, carried out the work of immunisation. These children, together with new applications, will be dealt with during the year 1938.

The figure of 951 represents just over 50% of the number of school-children attending elementary schools within the District. A table is set out below shewing the number of children immunised.

Parish.	Children immunised.
Bilsdale Midcable	46
Carlton	48
Crathorne	29
East Rounton	16
Great Ayton	149
Great & Little Broughton	38
Hutton Rudby	48
Ingleby Arncliffe	16
Ingleby Greenhow	43
Kirkleavington	20
Low Worsall	16
Marton	9
Newby	1
Nunthorpe	18
Ormesby	13
Seamer	34
Stainton	54
Stokesley	199
Whorlton	34
Yarm	54
 TOTALS ..	885

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE
YEAR 1937.

Disease.	Total Cases Notified.	Cases admitted to hospital.	Total Deaths.	Cost of Removal and Treatment.
Scarlet Fever ..	21	16	—	£ 235 14 2
Diphtheria ..	18	13	1	231 0 4
Enteric Fever ..	2	—	—	—
Pneumonia ..	16	—	1	—
Erysipelas ..	2	—	—	—
Cerebro-spinal Fever ..	1	1	1	3 5 8
	60	30	3	£470 0 2

ANALYSIS OF TOTAL NOTIFIED CASES UNDER AGE GROUPS AND PARISHES.

TUBERCULOSIS.
NEW CASES AND MORTALITY DURING 1937.

	NEW CASES.				DEATHS.			
	Respiratory.		Non-respiratory.		Respiratory.		Non-respiratory.	
	M.	F.	M.	F.	M.	F.	M.	F.
0—	—	—	—	—	—	—	—	—
1—	—	—	—	—	—	—	—	—
5—	1	1	2	1	—	—	—	—
15—	1	1	—	—	—	—	—	—
25—	2	1	—	1	—	—	—	1
35—	—	2	—	—	—	—	—	—
45—	1	—	—	—	1	—	—	—
55—	—	1	—	—	—	1	—	—
65 and upwards ..	—	—	—	—	2	1	—	—
 TOTALS ..	5	6	2	2	3	2	—	1

PARISHES :—

New Cases—Respiratory—

Male—2 Stokesley, 1 Ingleby Greenhow, 1 Carlton, 1 Hutton Rudby.

Female—1 Great Broughton, 1 Seamer, 1 Stainton, 1 Hutton Rudby,
1 Great Ayton, 1 Stokesley.

Non-Respiratory—

Male—1 Great Broughton, 1 East Rounton.

Female—1 Whorlton, 1 Great Ayton.

Deaths—Respiratory—

Male—1 Stainton, 1 Marton, 1 Carlton.

Female—1 Stainton, 1 Great Ayton.

Non-Respiratory—

Male—Nil.

Female—1 Whorlton.

CAUSES OF, AND AGE PERIODS AT, DEATH IN THE STOKESLEY RURAL DISTRICT FOR THE YEAR 1937.

CAUSE OF DEATH.	Total.	Males.	Females	66 and over							
				0 to 1	1 to 2	3 to 5	6 to 10	11 to 15	16 to 25	26 to 35	36 to 45
Diphtheria	1	1	—	—	—	—	1	—
Influenza	13	4	9	—	—	—	1	2
Cerebro-spinal fever	1	1	—	—	—	—	1	—
Tuberculosis of respiratory system	4	3	1	—	—	1	—	1
Other tuberculosis
Cancer	19	9	10	—	—	—	1	4
Diabetes	2	2	—	—	—	—	2
Cerebral haemorrhage	14	4	10	—	—	—	2	—
Heart Disease	49	19	30	—	—	2	1	9
Other Circulatory disorders	14	8	6	—	—	—	1	38
Bronchitis	5	3	2	—	—	—	13
Pneumonia (all forms)	8	3	5	—	—	1	5
Other respiratory disorders	2	1	1	—	—	1	2
Peptic Ulcer	1	1	—	—	—	—	1
Appendicitis	1	1	—	—	—	—	1
Cirrhosis of liver	1	1	—	—	—	—	1
Other liver disorders	2	2	—	—	—	—	1
Other digestive disorders	3	1	2	—	—	1	1
Acute and chronic nephritis	3	—	3	—	—	3	—
Puerperal sepsis	1	—	—	—	—	1	—
Congenital debility, premature birth, etc.	7	4	3	7	—	—	8
Senility	8	2	—	—	—	—	—
Suicide	1	1	—	—	—	1	—
Other violence	10	8	2	—	—	1	3
Other defined diseases	11	9	2	—	—	1	—
TOTALS	183	87	96	10	1	1	2	114
								8	9	12	24

BIRTH-RATES, DEATH-RATES, ANALYSIS OF MORTALITY, MATERNAL DEATH-RATES,
AND CASE-RATES FOR CERTAIN INFECTIOUS DISEASES IN THE YEAR 1937. ENGLAND
AND WALES, LONDON, 125 GREAT TOWNS AND 148 SMALLER TOWNS.

	Stokesley R.D.	England and Wales.	125 County Boroughs and Great Towns including London.	148 Smaller Towns (Resident Populations 25,000 to 50,000 at 1931 Census)	London Adminis- trative County.	
Rates per 1,000 Population.						
BIRTHS:—						
Live	15.84	14.9	14.9	15.3	
Still	0.58	0.60	0.67	0.54	
DEATHS:—						
All Causes	11.87	12.4	12.5	11.9	
Typhoid and Paratyphoid fevers	0.00	0.00	0.01	0.00	
Smallpox	0.00	0.00	0.00	0.00	
Measles	0.00	0.02	0.03	0.02	
Scarlet fever	0.00	0.01	0.01	0.01	
Whooping Cough	0.00	0.04	0.04	0.03	
Diphtheria	0.06	0.07	0.08	0.05	
Influenza	0.84	0.45	0.39	0.42	
Violence	0.71	0.54	0.45	0.42	
NOTIFICATIONS:—						
Smallpox	0.00	0.00	0.00	0.00	
Scarlet fever	1.36	2.33	2.56	2.42	
Diphtheria	1.19	1.49	1.81	1.38	
Enteric fever	0.03	0.05	0.06	0.04	
Erysipelas	0.13	0.37	0.43	0.34	
Pneumonia	1.06	1.36	1.58	1.20	
Rates per 1,000 Live Births.						
Deaths under 1 year of age	..	40.98	58	62	55	
Deaths from Diarrhoea and Enteritis under 2 years of age		0.00	5.8	7.9	3.2	
MATERNAL MORTALITY:—						
Puerperal Sepsis	4.09	0.97	Not available.		
Others	0.00	2.26			
Total	4.09	3.23			
Rates per 1,000 Total Births (<i>i.e.</i> Live and Still).						
MATERNAL MORTALITY:—						
Puerperal Sepsis	3.95	0.94	Not available.		
Others	0.00	2.17			
Total	3.95	3.11			
NOTIFICATIONS:—						
Puerperal fever	3.95	13.93	17.59	11.52	
Puerperal pyrexia				4.15	
					14.34	

